

FIG. 1A

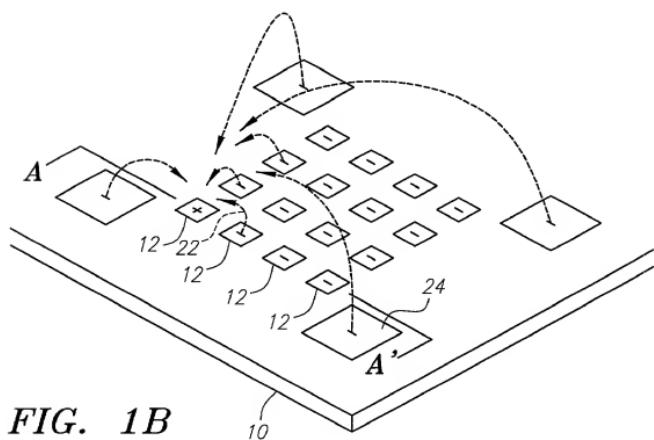


FIG. 1B

1023456789 = 6711543201

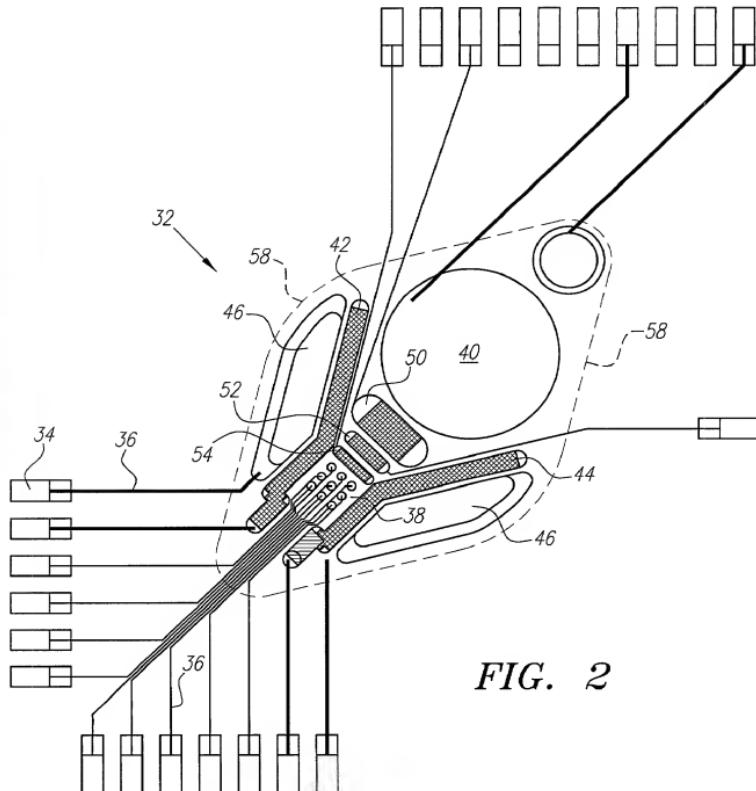


FIG. 2

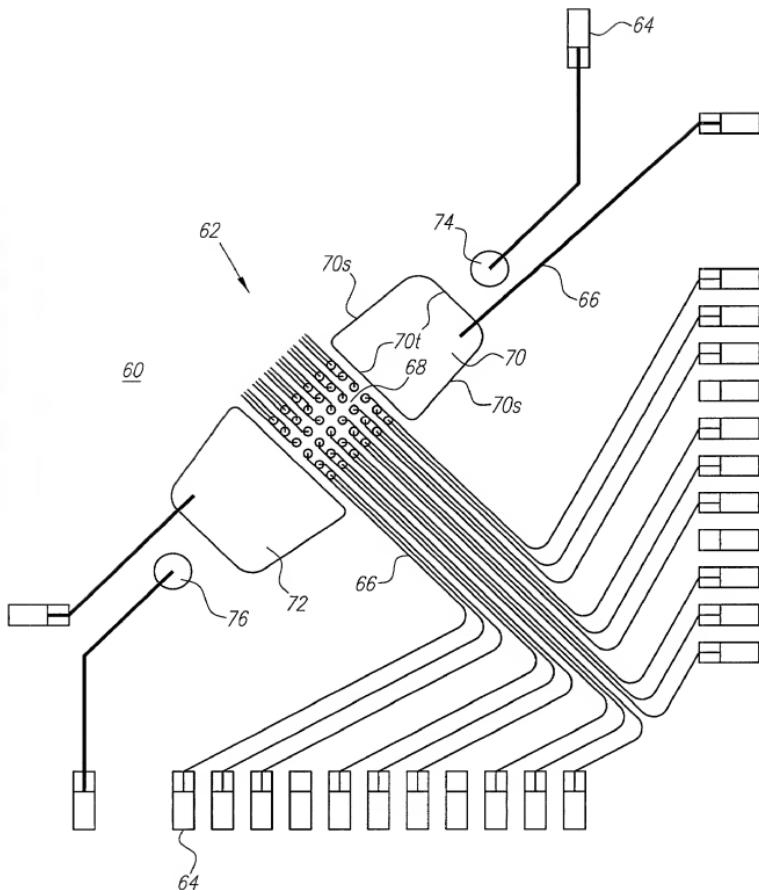


FIG. 3

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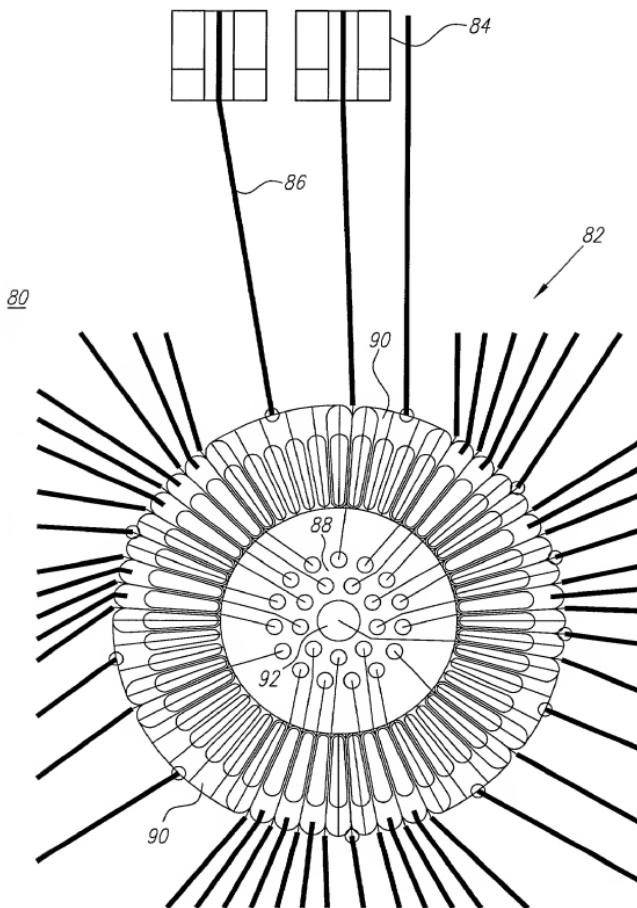


FIG. 4

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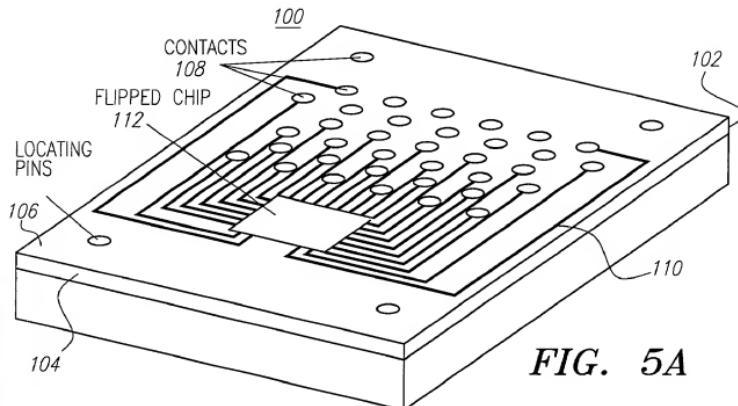


FIG. 5A

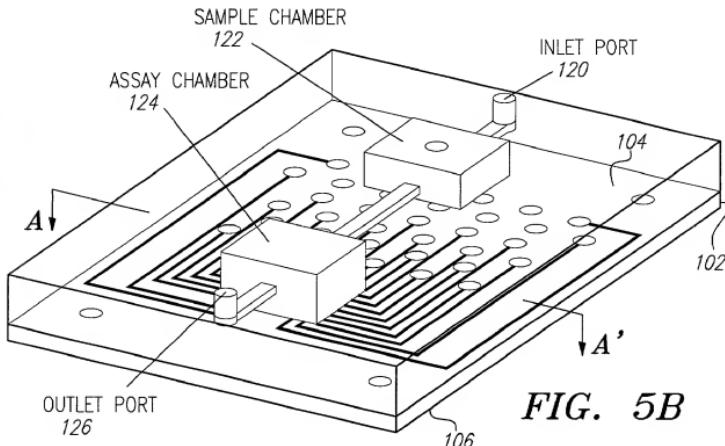


FIG. 5B

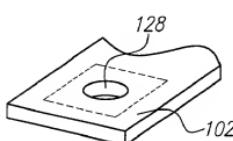


FIG. 5C

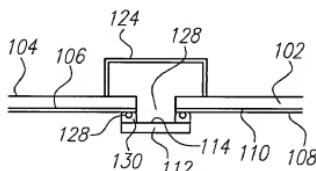


FIG. 5D

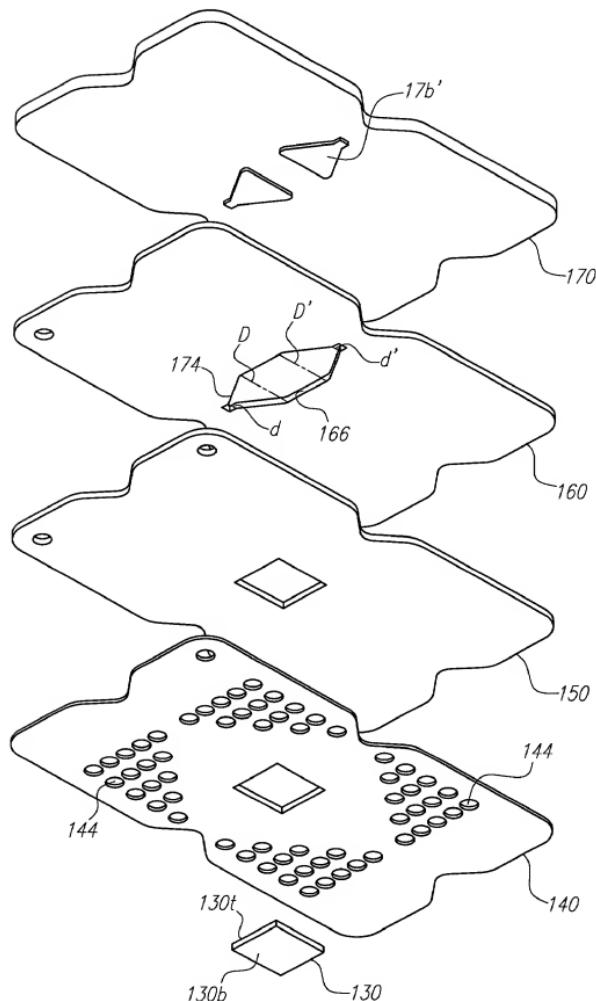


FIG. 6A

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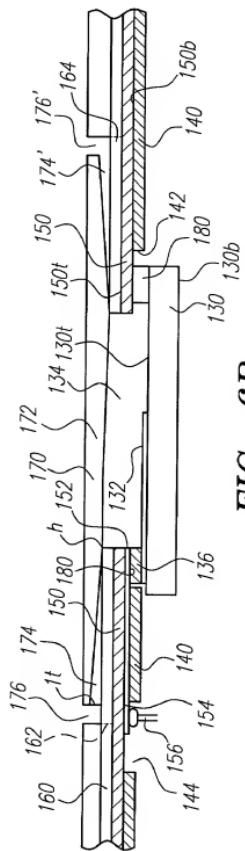
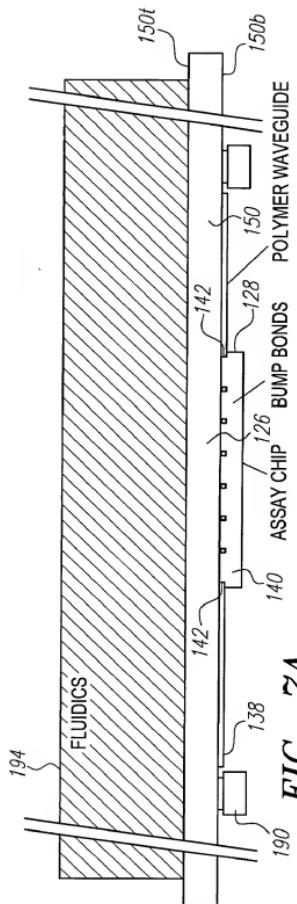
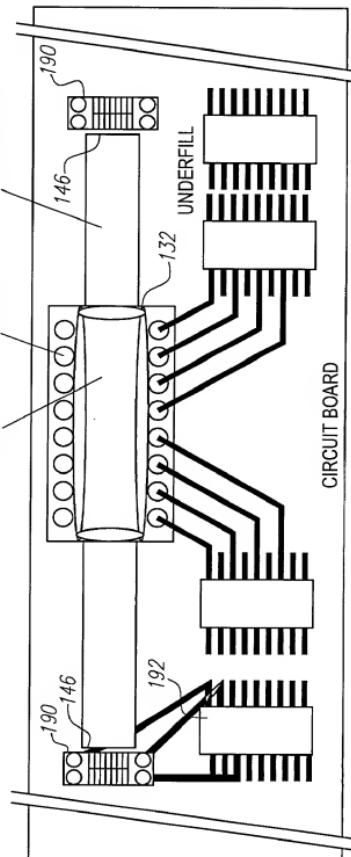


FIG. 6B



ASSAY CHIP BUMP BONDS POLYMER WAVEGUIDE



ASSAY CHIP BUMP BONDS POLYMER WAVEGUIDE

SYSTEMS AND METHODS FOR
THE ACTIVE ELECTRONIC CONTROL OF BIOLOGICAL REACTIONS
INV: D. ACKLEY, ET AL.
DKT: 264/036

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FIGURE 8 09/23/1986

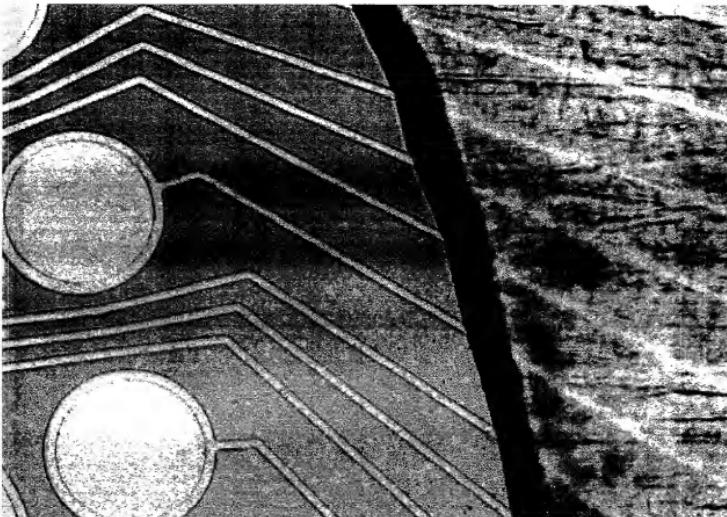
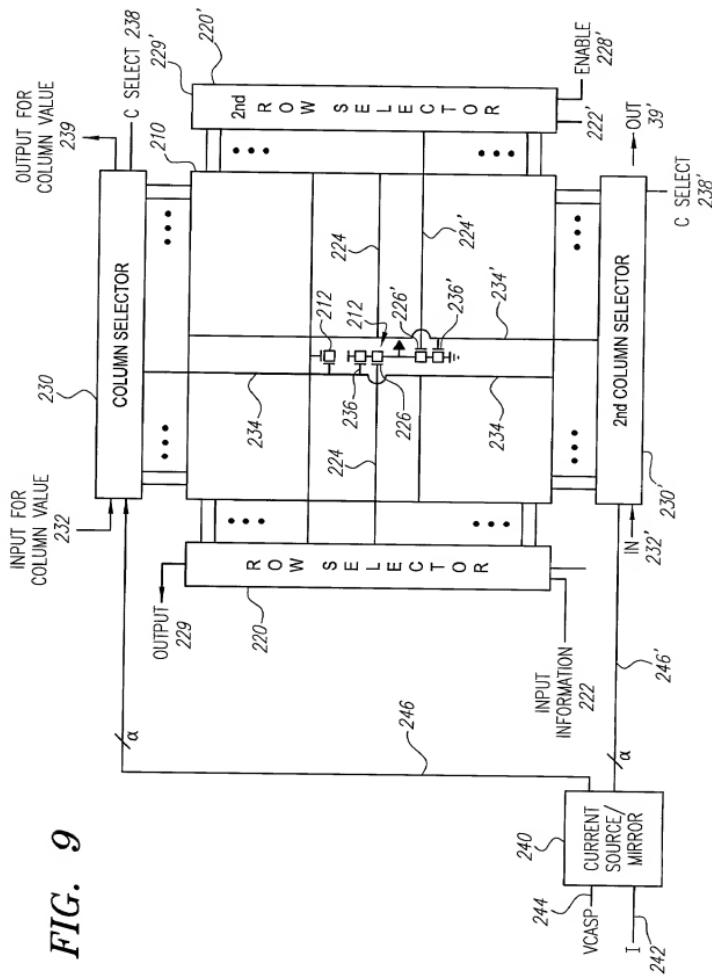


FIG. 8



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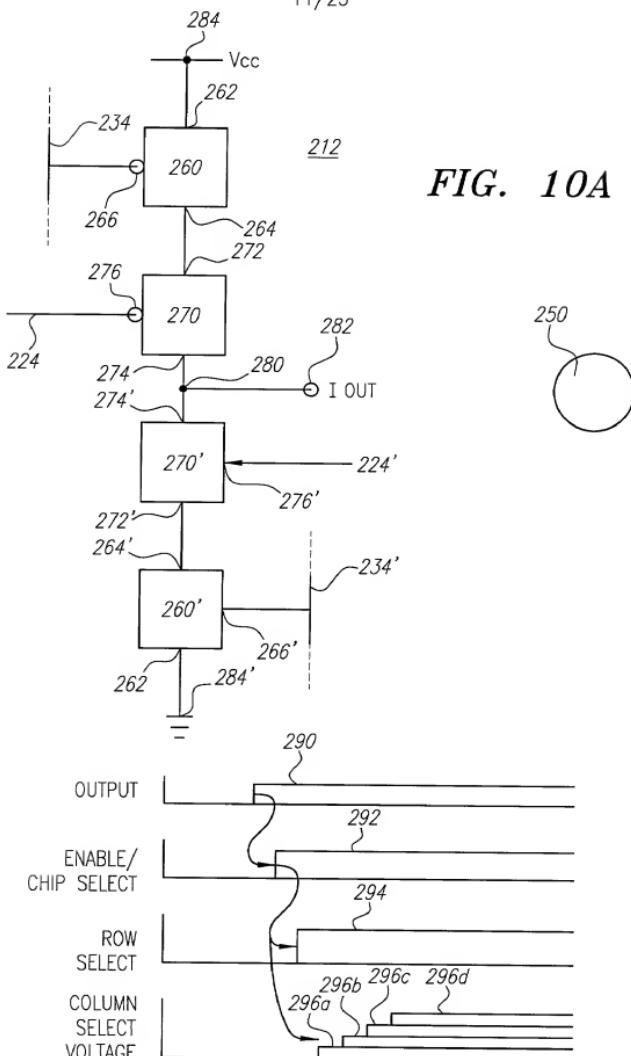


FIG. 10A

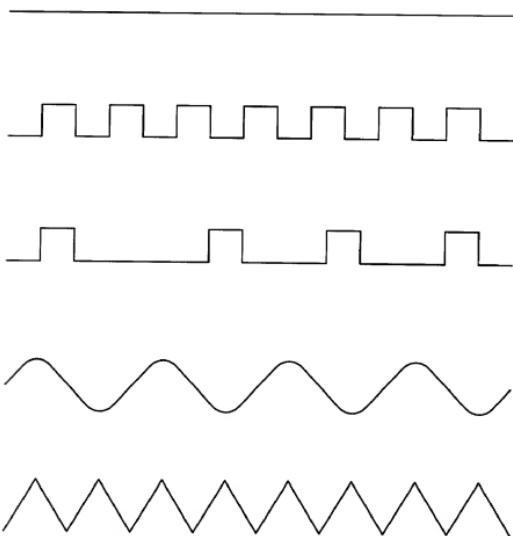


FIG. 10C

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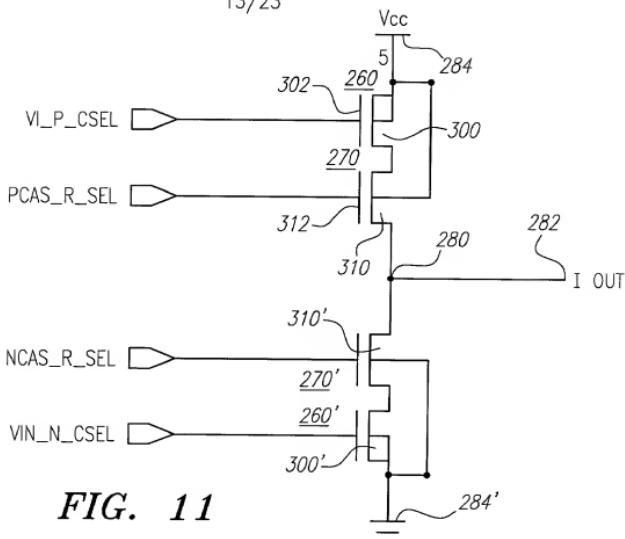


FIG. 11

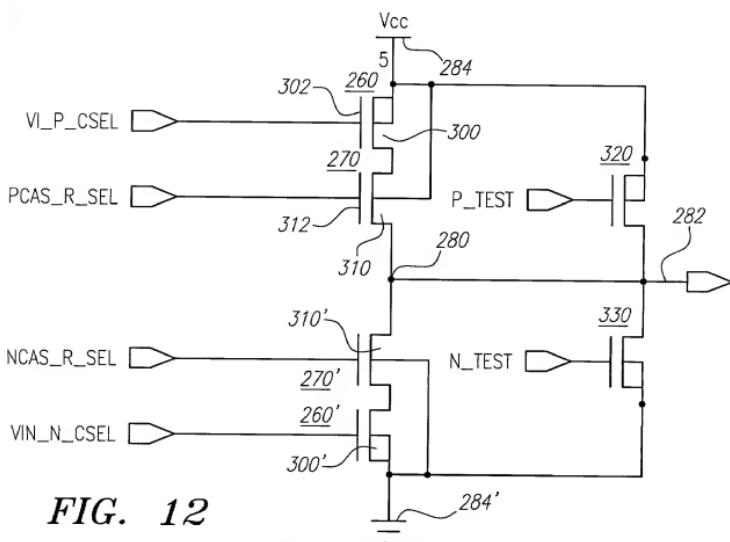


FIG. 12

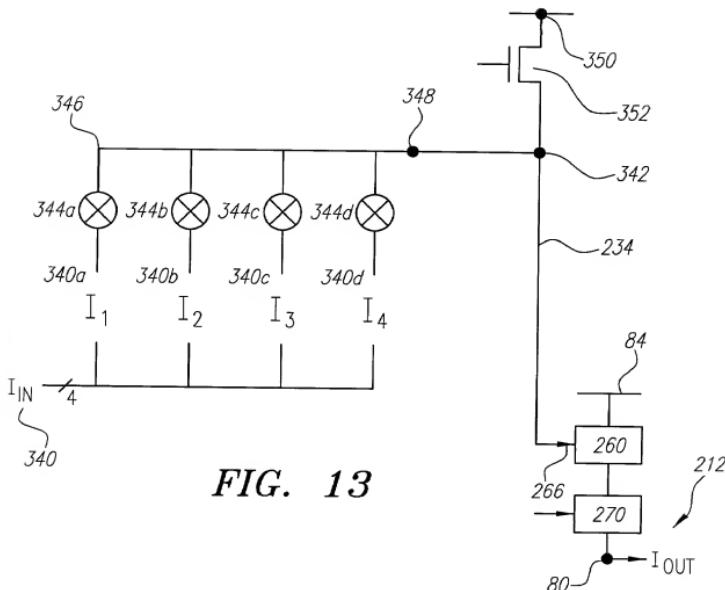


FIG. 13

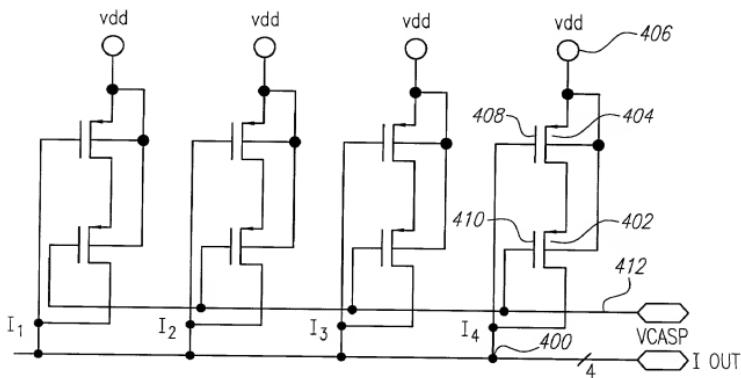


FIG. 14

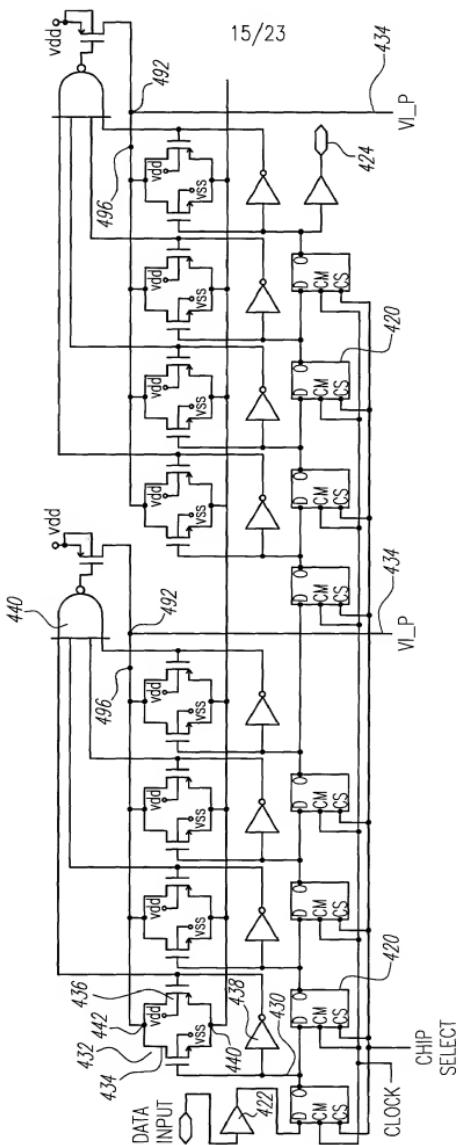


FIG. 15

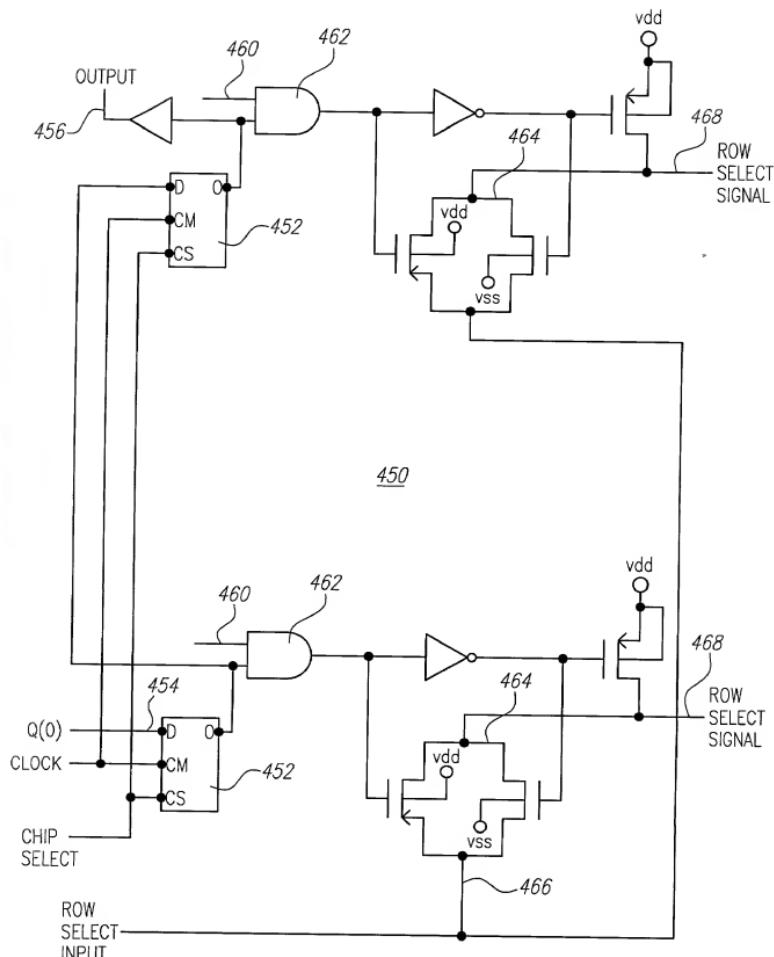


FIG. 16

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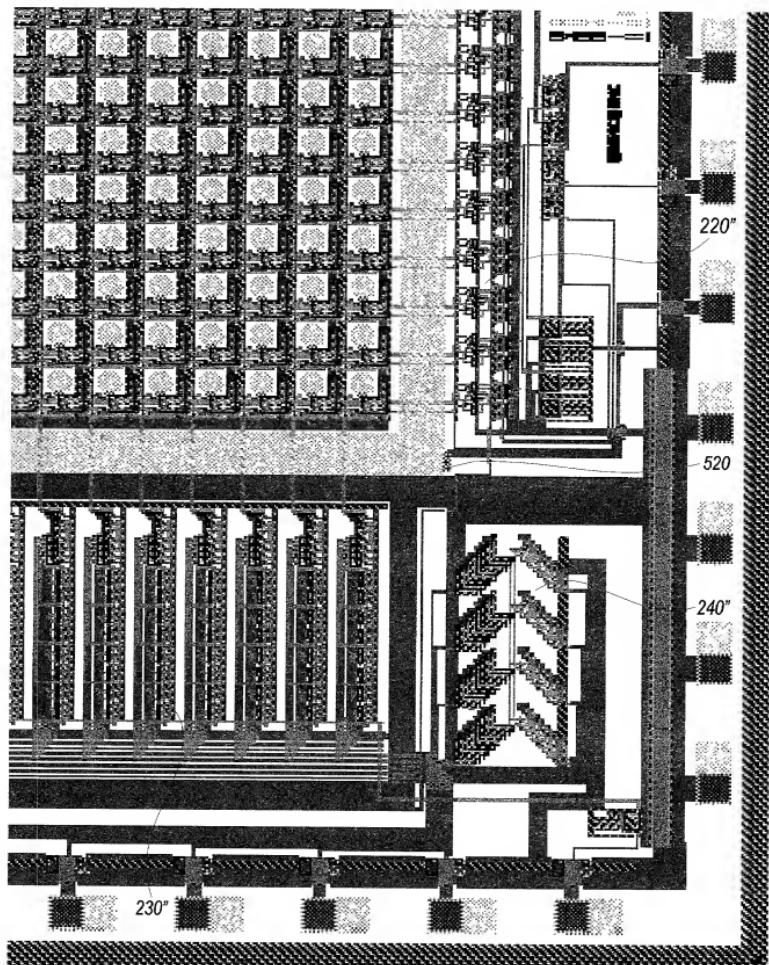


FIG. 18

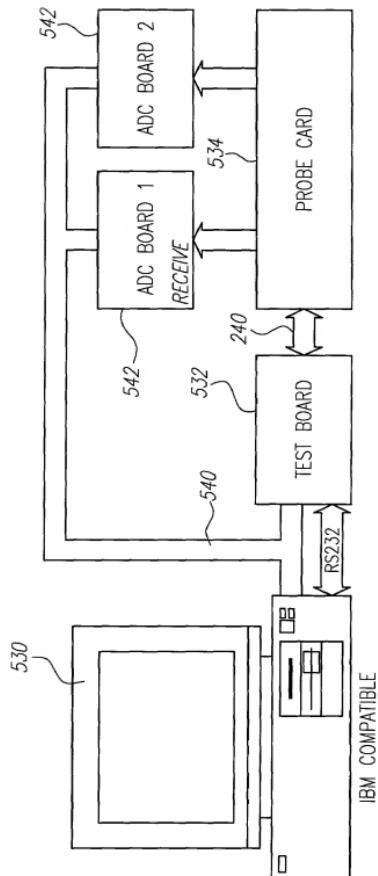


FIG. 19

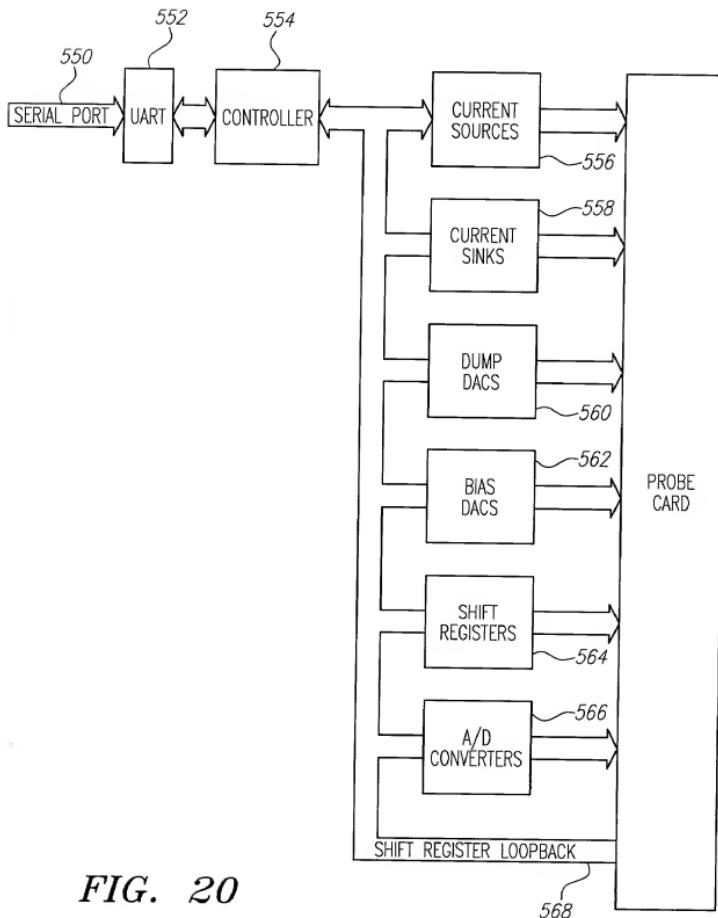


FIG. 20

ELECTRONIC HYBRIDIZATION: Q CHIP
(ATA5/ATA7-BIOTIN, 10pM RCA5-BTR)
CONTROLLER 3, 10s INTEGRATION

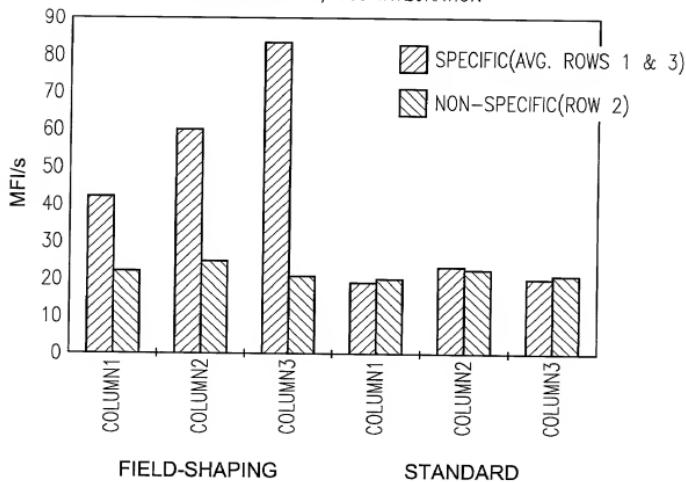
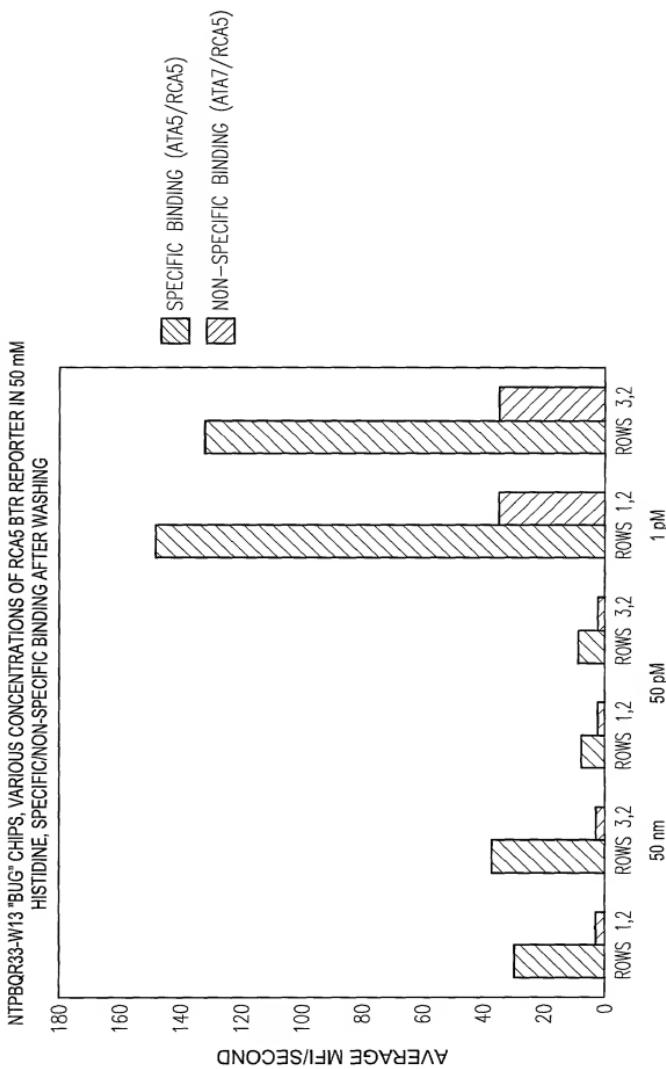


FIG. 21



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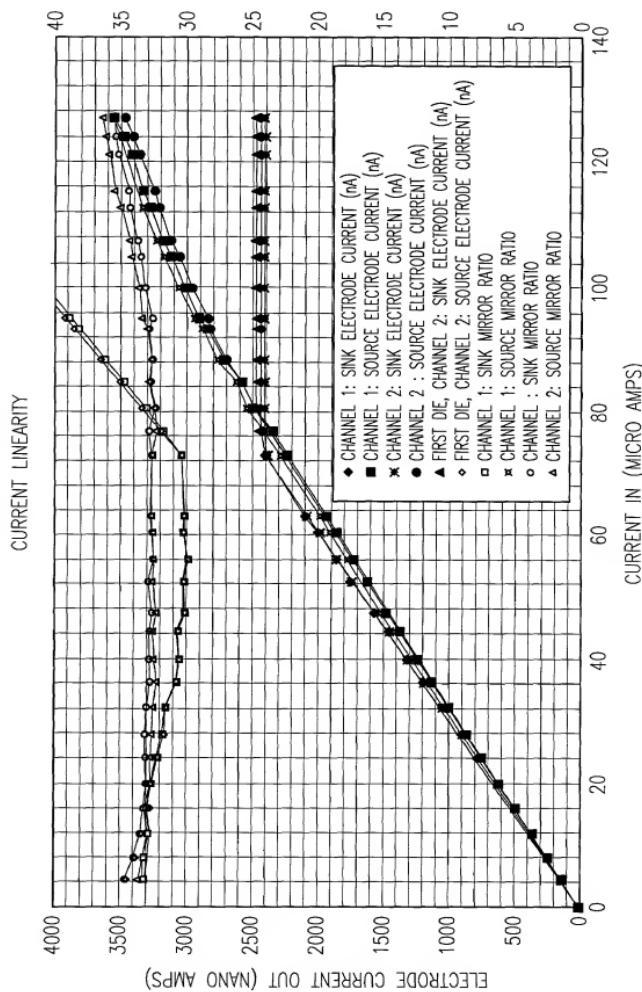


FIG. 23